

















Product to be fixed	Substrate	Fastener options	Illustration (not to scale)
150 - 160 mm. Rockwool insulation	Through 12mm. cement board into Metsec purlins	DF3 - SS - HT - 5.5 x 200 Drillfast Stainless combined with DTM - 80 - A2 washers	
160 - 200 mm. Rockwool insulation	Through 12mm. cement board into Metsec purlins	DF3 - SS - HT - 5.5 x 230 Drillfast Stainless combined with DTM - 80 - A2 washers	
150 - 160 mm. Rockwool insulation	12mm. cement board	DF3 - SS - HT - 5.5 x 200 Drillfast Stainless combined with DTM - 80 - A2 washers	
160 - 200 mm. Rockwool insulation	12mm. cement board	DF3 - SS - HT - 5.5 x 230 Drillfast Stainless combined with DTM - 80 - A2 washers	
60 - 90 mm. insulation	Masonry	DHM - 90 - A2 combined with DTM - 80 - A2 washers	
90 - 120 mm. insulation	Masonry	DHM - 120 - A2 combined with DTM - 80 - A2 washers	
120 - 150 mm. insulation	Masonry	DHM - 150 - A2 combined with DTM - 80 - A2 washers	
150 - 175 mm. insulation	Masonry	DF - HD - 6.1 x 200 combined with DTM - 80 - A2 washers	
175 - 200 mm. insulation	Masonry	DF - HD - 6.1 x 225 combined with DTM - 80 - A2 washers	

Product to be fixed	Substrate	Fastener options	Illustration (not to scale)
LINEAR 1/3 aluminium bracket	Metsec purlin 1.6 - 2mm. thick (steel)	DF3 - SS - 5.5 x 25 Drillfast stainless	
LINEAR 1/3 aluminium bracket	Non-cracked concrete (no stress)	FAZ - A4 stainless anchors SXS - A4 stainless anchors	
LINEAR 1/3 aluminium bracket	2.5 Nmm ⁻² aircrete blocks	Aircrete resin system including PBB Drill bit PBZ sleeve FIS - V - 360S mortar RGM 12 x 160 - A4	
LINEAR 1/3 aluminium bracket	7.5 Nmm ⁻² Lightweight concrete blocks	FUR - A4 stainless universal frame fixing	
LINEAR 1/3 aluminium bracket	Solid brickwork	SXS - A4 stainless anchors FUR - A4 stainless anchors	
LINEAR 1/3 aluminium bracket	Perforated brickwork	FUR - A4 stainless anchors	
LINEAR 1/3 aluminium bracket	Timber - 50mm. embedment	TFS - A Tapfast stainless	
LINEAR 1/3 aluminium bracket	Hollow block	FUR - A4 stainless anchors	
LINEAR 1/3 aluminium bracket	Cracked concrete (under stress or tension)	FAZ - A4 stainless anchors SXS - A4 stainless anchors	
LINEAR 1/3 aluminium bracket	Dense natural stone	SXS - A4 stainless anchors FUR - A4 stainless anchors	
LINEAR aluminium rails	LINEAR aluminium brackets	DF3 - SS - 5.5 x 25 Drillfast stainless	
Euroclad linear 1 panels	LINEAR aluminium rails	DF3 - SS - 5.5 x 25 Drillfast stainless	
Euroclad linear 3 panels	LINEAR aluminium rails	DF3 - SS - PL - A10 - 5.5 x 25 Drillfast Lacquered Please specify colour reference	
Dense cement board 12mm. thick	Metsec purlins 1.6 - 2mm. thick steel	DF3 - SS - W - 5.5 x 60 Drillfast Stainless	
80 mm. Phenolic insulation	Through 12mm. cement board into Metsec purlins	DF3 - SS - HT - 5.5 x 130 Drillfast Stainless combined with DTM - 80 - A2 washers	
100 mm. Phenolic insulation	Through 12mm. cement board into Metsec purlins	DF3 - SS - HT - 5.5 x 150 Drillfast Stainless combined with DTM - 80 - A2 washers	
80 mm. Phenolic insulation	12mm. cement board	DFT - SS - CF - 5.5 x 115 Drillfast Stainless combined with DTM - 80 - A2 washers	
100 mm. Phenolic insulation	12mm. cement board	DFT - SS - CF - 5.5 x 125 Drillfast Stainless combined with DTM - 80 - A2 washers	